

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111124\
 Data File : VV038007.D
 Acq On : 11 Nov 2024 19:42
 Operator : SY/MD
 Sample : P4749-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GCP89

Quant Time: Nov 12 04:43:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 12 04:39:46 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

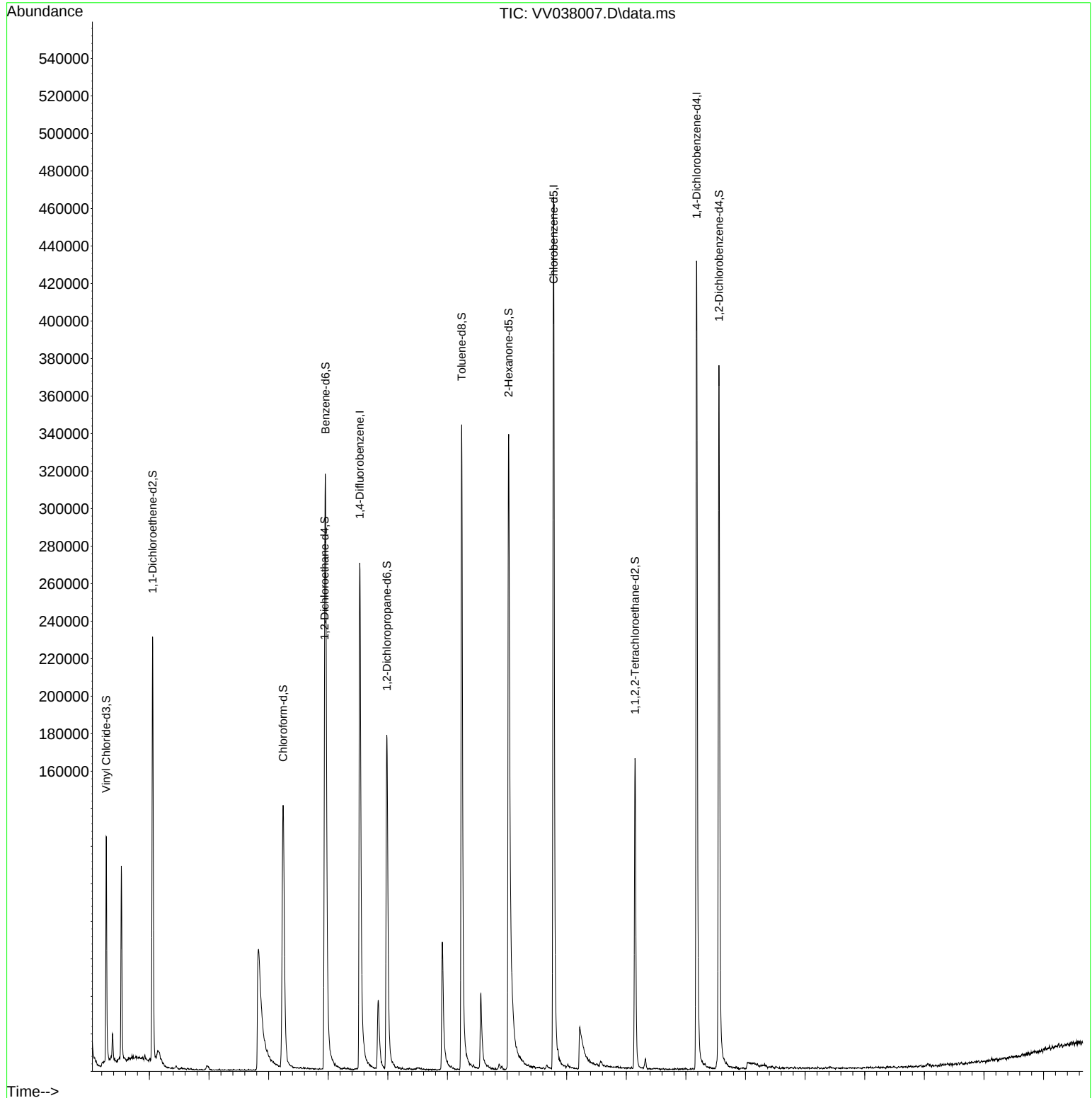
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	262296	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	284728	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	128969	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	80175	3.993	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.529	69	66772	4.081	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.600%
11) 1,1-Dichloroethene-d2	2.053	65	36965	4.243	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.800%
20) 2-Butanone-d5	3.825	46	188583	50.397	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.800%
24) Chloroform-d	4.243	84	165481	4.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	4.937	65	80946	4.949	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	4.953	84	304988	4.153	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
36) 1,2-Dichloropropane-d6	5.982	67	96281	4.490	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.800%
41) Toluene-d8	7.239	98	255079	3.865	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.400%
43) trans-1,3-Dichloroprop...	7.561	79	31347	3.781	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.600%
46) 2-Hexanone-d5	8.024	63	149521	46.405	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.800%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86421	4.999	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	102752	4.830	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.600%
Target Compounds						
13) Acetone	2.159	43	21749	8.188	ug/L	99
34) Trichloroethene	5.841	95	16192	0.747	ug/L	96

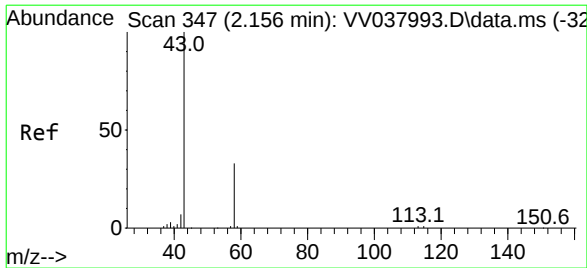
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.188 ug/L

RT: 2.159 min Scan# 34

Delta R.T. 0.003 min

Lab File: VV038007.D

Acq: 11 Nov 2024 19:42

Instrument :

MSVOA_V

ClientSampleId :

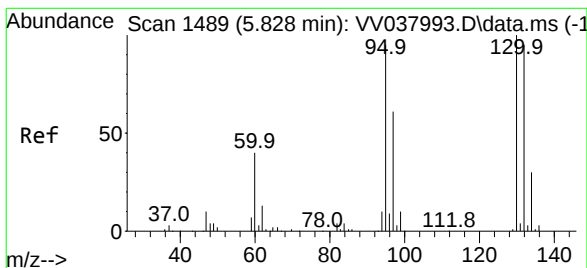
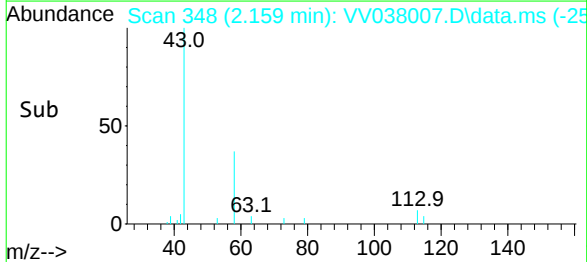
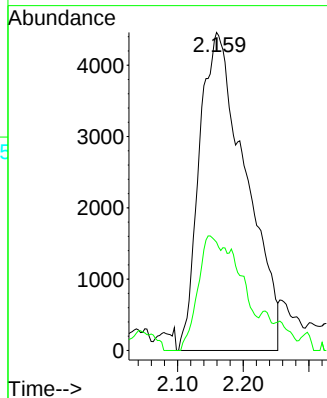
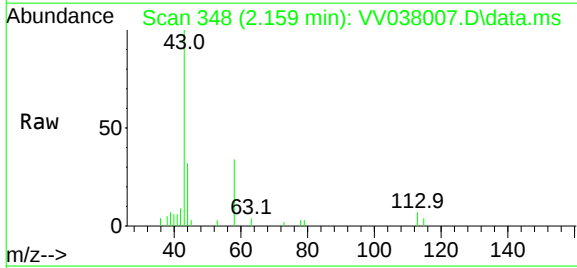
GCP89

Tgt Ion: 43 Resp: 21749

Ion Ratio Lower Upper

43 100

58 32.9 0.0 64.6



#34

Trichloroethene

Concen: 0.747 ug/L

RT: 5.841 min Scan# 1493

Delta R.T. 0.013 min

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Acq: 11 Nov 2024 19:42

Tgt Ion: 95 Resp: 16192

Ion Ratio Lower Upper

95 100

97 68.8 46.9 87.1

132 98.7 70.5 130.9

130 96.4 72.9 135.3

